SEQUENCE LISTING

(1) GENERAL INFORMATION:

(i) APPLICANTS: Amberg, Wilhelm
Barlozzari, Teresa
Bernard, Harald
Buschmann, Ernst
Haupt, Andreas
Hege, Hans-Guenther
Janssen, Bernd
Kling, Andreas
Lietz, Helmut
Ritter, Kurt
Ullrich, Martina
Weymann, Jurgen

(ii) TITLE OF INVENTION: ANTINEOPLASTIC PEPTIDES

Zierke, Thomas

- (iii) NUMBER OF SEQUENCES: 4
 - (iv) CORRESPONDENCE ADDRESS:
 - (A) ADDRESSEE: Hamilton, Brook, SMith & Reynolds, P.C.
 - (B) STREET: Two Militia Drive
 - (C) CITY: Lexington
 - (D) STATE: Massachusetts
 - (E) COUNTRY: USA
 - (F) ZIP: 02421
 - (v) COMPUTER READABLE FORM:
 - (A) MEDIUM TYPE: Disk 3.5" / 1.44 MB
 - (B) COMPUTER: IBM PC compatible
 - (C) OPERATING SYSTEM: PC-DOS/MS-DOS
 - (D) SOFTWARE: TXT ASCII
 - (vi) CURRENT APPLICATION DATA:
 - (A) APPLICATION NUMBER: US 09/097,184
 - (B) FILING-DATE: -12-JUN-1998-------
- (vii) PRIOR APPLICATION DATA:
 - (A) APPLICATION NUMBER: PCT/EP96/05518
 - (B) FILING DATE: 11-DEC-96
- (vii) PRIOR APPLICATION DATA:
 - (A) APPLICATION NUMBER: US 08/573,422
 - (B) FILING DATE: 15-DEC-95
- (2) INFORMATION FOR SEQ ID NO: 1:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 5 amino acids
 - (B) TYPE: amino acid
 - (D) TOPOLOGY: linear

- (ii) MOLECULAR TYPE: peptide
- (ix) FEATURES:
 - (D) PARTICULAR FEATURE: /Artificial sequence
- (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

Xaa Val Xaa Pro Xaa 1 5

- (2) INFORMATION FOR SEQ ID NO: 2:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 6 amino acids
 - (B) TYPE: amino acid
 - (D) TOPOLOGY: linear
 - (ii) MOLECULAR TYPE: peptide

 - (ix) FEATURES:
 - (D) PARTICULAR FEATURE: /Artificial sequence
 - (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

Xaa Val Xaa Pro Pro Xaa
1 5

- (2) INFORMATION FOR SEQ ID NO: 3:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 5 amino acids
 - (B) TYPE: amino acid
 - (D) TOPOLOGY: linear
 - (ii) MOLECULAR TYPE: peptide

 - (ix) FEATURES:
 - (D) PARTICULAR FEATURE: /Artificial sequence

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:

Xaa Xaa Xaa Pro Xaa

- (2) INFORMATION FOR SEQ ID NO: 4:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH: 5 amino acids
 - (B) TYPE: amino acid
 - (D) TOPOLOGY: linear
 - (ii) MOLECULAR TYPE: peptide

 - (ix) FEATURES:
 - (D) PARTICULAR FEATURE: /Artificial sequence
 - (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:

Xaa Ile Xaa Pro Xaa 1 5